## PCT

## **REQUEST**

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"			
	Applicant's or agent's (if desired) (12 charact	file reference ders maximum) SN	1C 60636/WO	
Box No. I TITLE OF INVENTION Magenta dyes and their use in ink-jet printing				
Box No. II APPLICANT	n is also inventor			
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this	Telephone No. +44 161 74	0 1460	
Avecia Limited		Facsimile No. +44 161 79	5 6005	
Hexagon House, Blackley, Manchester M9 8ZS,		Teleprinter No.	0 0000	
United Kingdom	·	Applicant's regist	ration No. with the Office	
State (that is, country) of nationality:  GB	State (that is, country) GB	of residence:		
This person is applicant for the purposes of:  all designated states  all designated the United States		the United States of America only	the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	ER) INVENTOR(S)			
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence FOSTER, Clive Edwin  PO Box 42, Hexagon House, Blackley, Manchester M9 8ZS, United Kingdom	e address indicated in this	inventor of marked, de	only and inventor only (If this check-box is o not fill in below.) ation No. with the Office	
State (that is, country) of nationality:  GB	State (that is, country) of GB	of residence:		
This person is applicant for the purposes of:  all designated the United States all designated the United States.		he United States of America only	the States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated on	a continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The person identified below is hereby/has been appointed to act on of the applicant(s) before the competent International Authorities as		gent	common representative	
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of cou	full official designation.	Telephone No. +161 721 13	72	
MORPETH, Fraser Forrest	Facsimile No. +44 161 721 5801			
Avecia Limited, Intellectual Property Group, PO Box 42, Hexagon House, Blackley,		Feleprinter No.		
Manchester M9 8ZS, United Kingdom	7	Agent's registration	No. with the Office	
Address for correspondence: Mark this check-box where no space above is used instead to indicate a special address to wh	agent or common represion correspondence sho	esentative is/has been buld be sent.	en appointed and the	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)			
If none of the following sub-boxes is used, this sheet should no	ot be included in the request.		
Name and address: (Fumily name followed by given name; for a legal enti The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence	he address indicated in this		
	applicant and inventor		
SCHOFIELD, David PO Box 42, Hexagon House,	inventor only (If this check-box is marked, do not fill in below.)		
Blackley, Manchester, M9 8ZS, United Kingdom	Applicant's registration No. with the Office		
State (that is, country) of nationality:  GB	State (that is, country) of residence:  GB		
This person is applicant for the purposes of:  all designated the United States all designated the United States	States except the United States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this		
DOWNEY, Julie Ann	applicant and inventor		
PO Box 42, Hexagon House, Blackley, Manchester, M9 8ZS,	inventor only (If this check-box is marked, do not fill in below.)		
United Kingdom	Applicant's registration No. with the Office		
State (that is, country) of nationality:  GB	State (that is, country) of residence: GB		
This person is applicant all designated for the purposes of:	States except the United States the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	address indicated in this		
BURNHAM, Neil	applicant and inventor		
Flat 8, Lancaster House,	inventor only (If this check-box		
80 Princess Street, Manchester, M1 6NF,	is marked, do not fill in below.)		
United Kingdom	Applicant's registration No. with the Office		
State (that is, country) of nationality: GB	State (that is, country) of residence: GB		
This person is applicant for the purposes of:  all designated States all designated Stat			
Name and address: (Family name followed by given name; for a legal entity, ) The address must include postal code and name of country. The country of the a Box is the applicant's State (that is, country) of residence if no State of residence is	address indicated in this		
DOUBLE, Philip John	applicant and inventor		
PO Box 42, Hexagon House,	inventor only (If this check-box		
Blackley, Manchester M9 8ZS, United Kingdom	is marked, do not fill in below.)		
orited Kingdom	Applicant's registration No. with the Office		
	State (that is, country) of residence: GB		
This person is applicant all designated for the purposes of:			
Further applicants and/or (further) inventors are indicated on a	nother continuation sheet.		

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)			
If none of the following sub-boxes is used, this sheet should no	ot be included in the r	equest.	
Name and address: (Family name followed by given name; for a legal entitude postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence BRADBURY, Roy PO Box 42, Hexagon House Blackley Manchester M9 8ZS United Kingdom	he address indicated in this	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:  GB	State (that is, country GB	of residence:	
This person is applicant for the purposes of:  all designated the United States  all designated the United States	States except ates of America	the United States of America only the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country)	of residence:	
This person is applicant for the purposes of:  all designated States all designated States all designated States		the United States the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence is	address indicated in this is indicated below.)	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country)	of residence:	
This person is applicant for the purposes of:  all designated States all designated States the United State	states except tes of America to	he United States the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the a Box is the applicant's State (that is, country) of residence if no State of residence is	address indicated in this s indicated below.)	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country) o	f residence:	
This person is applicant all designated for the purposes of:	tates except the of America of	e United States The States indicated in the Supplemental Box	
Further applicants and/or (further) inventors are indicated on a	mother continuation sh	eet.	

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nos. VIII(i) to (v) for which
  a special continuation box is provided, the space is insufficient
  to furnishall the information: in such case, write "Continuation
  of Box No...." (indicate the number of the Box) and furnish the
  information in the same manner as required according to the
  captions of the Box in which the space was insufficient, in
  particular:
- (i) if more than two persons are to be indicated as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. III" or "Continuation of Boxes No. III and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. II on "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- (v) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI.
- 2. If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "inventor's certificate of addition," the number of the parent application or parent patent or other parent grant and the date of grant of the parent patent or other patent grant or the date of filing of the parent application (Rules 4.11(a)(iii) and 49bis.1(a) or (b)).
- 3. If the applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuation-in-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

## Continuation of Box IV

GAIRNS, Raymond Stevenson MAYALL, John PARLETT, Peter Michael REVELL, Christopher SCHMITT, Maja SHELLER, Alan TEASDALE, Nicola Joanne

All of Intellectual Property Group, Avecia Limited, PO Box 42, Hexagon House, Blackley, Manchester M9 8ZS, United Kingdom

Sheet No. 5

Box No. V DESIGNA	TIONS			
The filing of this request confiling date, for the grant of	nstitutes under Rule 4.9(a), t every kind of protection availa	he designation of all Contable and, where applicable	tracting States bound by the for the grant of both re	the PCT on the international gional and national patents
However,				
DE Germany is not d	lesignated for any kind of nat	ional protection		
KR Republic of Kore	a is not designated for any ki	nd of national protection		
RU Russian Federation	on is not designated for any k	ind of national protection		
the national law, of an earlie	v be used to exclude (irrevocab er national application from w s in these and certain other Si	phich priority is claimed. S	rned in order to avoid the See the Notes to Box No.	ceasing of the effect, under V as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	g earlier application(s) is hereb	by claimed:		
Filing date	Number of earlier application		Where earlier application	is:
of earlier application (day/month/year)	or carner apprecation	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 18/12/2003 (18 December 2003)	0329247.1	GB		
item (2)				
item (3)				
Further priority claims a	are indicated in the Supplemen	ntal Box.		
The receiving Office is reque the earlier application was fil above as:	sted to prepare and transmit to led with the Office which for th	the International Bureau a purposes of this international	a certified copy of the ear ional application is the re	rlier application(s) (only if ecciving Office) identified
all items ite	m (1) item (2)	item (3)	other, se	e Supplemental Box
* Where the earlier application Industrial Property or one Me	on is an ARIPO application, in ember of the World Trade Org	dicate at least one country ganization for which that ed	party to the Paris Conver arlier application was file	ntion for the Protection of ed (Rule 4.10(b)(ii)):
Box No. VII INTERNAT	IONAL SEARCHING AUT	HORITY		
Choice of International Sea international search, indicate	rching Authority (ISA) (if the huthority chosen; the two-	vo or more International Se letter code may be used):	earching Authorities are c	competent to carry out the
ISA / .EP.O				
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year)	Numbe	er Countr	ry (or regional Office)	
Box No. VIII DECLARAT	TIONS			
The following declarations a check-boxes below and indicate	are contained in Boxes Nos. Vote in the right column the numb	III (i) to (v) (mark the app per of each type of declarat	olicable ion):	Number of declarations
Box No. VIII (i)	Declaration as to the identity	of the inventor		:
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:			
Box No. VIII (iii)	Declaration as to the applicate, to claim the priority of		e international filing	:
Box No. VIII (iv)	Declaration of inventorship United States of America)	(only for the purposes of the	he designation of the	:
Box No. VIII (v)	Declaration as to non-prejud	licial disclosures or except	ions to lack of novelty	:

Sheet	Ma		6	,	

Box No. IX CHECK LIST; LANGUAGE	OF FILING	
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items
request (including declaration sheets) : 6  description (excluding sequence listing and/or tables related thereto) : 31  claims : 5  abstract : 1  drawings :   Sub-total number of sheets : 43  sequence listing :  tables related thereto : (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)  Total number of sheets : 43  (b) □ only in computer readable form (Section 801(a)(i))  (i) □ sequence listing  (ii) □ tables related thereto  (c) □ also in computer readable form (Section 801(a)(ii))  (i) □ sequence listing  (ii) □ tables related thereto  Type and number of carriers (diskette,	1.	on):  e : or :
CD-ROM, CD-R or other) on which are contained the  sequence listing:  tables related thereto:  (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	<ul> <li>(ii)  (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)</li> <li>(iii) together with relevant statement as to the identity of the copy of copies with the tables mentioned in left column</li> <li>11.  other (specify): .UKPO Form 23/77.</li> </ul>	:
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English	
Next to each signature, indicate the name of the person sign For and on behalf of	T, AGENT OR COMMON REPRESENTATIVE  ning and the capacity in which the person signs (if such capacity is not obvious from reading  OFIELD, David; DOWNEY, Julie Ann; BURNHAM, Neil; DOUBLE, Philip John	
	se Marperls	
Date of actual receipt of the purported international application:	For receiving Office use only  2. Draw	ings:
<ol> <li>Corrected date of actual receipt due to later be timely received papers or drawings completin the purported international application:</li> </ol>		
4. Date of timely receipt of the required corrections under PCT Article 11(2):	not i	received:
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	
Date of receipt of the record copy by the International Bureau:	For International Bureau use only	